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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/510,341	05/13/2005	Huib Maat	W&K005US	8374	
7590 11/28/2007 Paul Grandinetti			EXAMINER		
Levy & Grandinetti			NGUYEN, DINH Q		
Suite 408 1725 K Street NW			ART UNIT	PAPER NUMBER	
Washington, DC 20006-1419			3752		
			MAIL DATE	DELIVERY MODE	
			11/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary		Application No.	Applicant(s)	1				
		10/510,341	MAAT, HUIB					
		Examiner	Art Unit					
		Dinh Q. Nguyen	3752					
Period for	- The MAILING DATE of this communication app r Reply	ears on the cover sheet with the o	orrespondence address					
WHICI - Extens after S - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASSIGNS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).					
Status			•					
1)🛛 🗆	Responsive to communication(s) filed on 17 Se	eptember 2007.						
2a) 🗌 🧻	This action is FINAL . 2b)⊠ This action is non-final.							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition	on of Claims							
5)	Claim(s) 1-34,36-47 and 49 is/are pending in the late of the above claim(s) 3-5,8-18,20-34,36-41 Claim(s) is/are allowed. Claim(s) 1,2,6,7,19,42 and 43 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	<u>,44-47 and 49</u> is/are withdrawn f	rom consideration.					
Application	on Papers							
10) T	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the order at the content of the con	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).					
Priority u	nder 35 U.S.C. § 119							
12) ★ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ★ All b) ★ Some * c) ★ None of: 1. ★ Certified copies of the priority documents have been received. 2. ★ Certified copies of the priority documents have been received in Application No. ★ See the attached detailed Office action for a list of the certified copies not received. **See the attached detailed Office action for a list of the certified copies not received.								
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 10/26/04.	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate					

Application/Control Number:

10/510,341 Art Unit: 3752

DETAILED ACTION

Election/Restrictions

- 1. Claims 3-5, 8-11, 13-18, 20-34, 36-41, 44-47, and 49 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected Species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on September 17, 2007. However, claim 12 is withdrawn from further consideration for depending on the withdrawn claim 11.
- 2. Applicant's election with traverse of Species in the reply filed on September 17, 2007 is acknowledged. The traversal is on the ground(s) that the Species disclose the key element of unity of the membrane. This is not found persuasive because in the specification and drawings, the Applicant has disclosed the different technical features that are associated with each Species as described by the Examiner in the Requirement for Restriction dated August 15, 2007.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim7 and 49 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 7 and 49 recite the limitation "the

Application/Control Number:

10/510,341 Art Unit: 3752

microporous membrane" in lines 1 and 2. There is insufficient antecedent basis for this limitation in the claims.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1, 2, 19, 42 are rejected under 35 U.S.C. 102(b) as being anticipated by Martin et al.

Martin et al discloses a device 10 comprising a base 12 with at least one volatile active agent 14 housed in a reservoir, at least one wall of which comprises a wicking membrane 16 that is fusion to the reservoir (see column 3, line 66).

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 6, 7, and 43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Martin et al. in view of Young et al.

Martin et al. teaches all the limitations of the claims except for a matrix of linear ultrahigh molecular weight polyolefin, a very large proportion of finely divided particulate

siliceous filler, and a high void content. However, Young et al. discloses a matrix of linear ultrahigh molecular weight polyolefin, a very large proportion of finely divided particulate siliceous filler with a high void content such as Teslin®. Therefore, it would have been obvious to one having ordinary skill in the art to have provided the device of Martin et al. with the microporous membrane such as Teslin® as suggested by Young et al. Doing so would provide a way for dispensing a volatile material.

Furthermore, at the time the invention was made, it would have been an obvious matter of design choice to a person of ordinary skill in the art to provide the device of Martin et al. with a matrix of linear ultrahigh molecular weight polyolefin, a very large proportion of finely divided particulate siliceous filler, and a high void content, because Application has not disclosed that the matrix of linear ultrahigh molecular weight polyolefin, a very large proportion of finely divided particulate siliceous filler, and a high void content provides an advantage, is used for a particular purpose, or solves a stated problem.

Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following patents are cited to show the art with respect to a device for dispensing a volatile material: Kunze et al, and Gordon et al.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinh Q. Nguyen whose telephone number is 571-272-4907. The examiner can normally be reached on Monday-Thursday 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dinh Q Nguyen Primary Examiner Art Unit 3752

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